

**Revision Date: August 2002**

# **LOGGING ON PRISM**

## **SECTION A-2**

## A-2 LOGGING ON PRISM

### A-2.1 FIRST TIME SETUP

The first step in gaining access to PRISM is to obtain a userid and UNIX & ORACLE passwords for the ~~CEAP~~ CEEIS computers. Contact your local UPASS administrator to obtain a userid and request access to PRISM. The UPASS administrator will use the UPASS system to assign a userid, a UNIX password, and an ORACLE password for you. The UPASS administrator must also request the following UPASS capabilities for you:

- WPC21 SUN 1000 (your division) FAMILY
- PRISM APPLICATION ON WPC21
- PROJ MGT S0PMDBP1 PRISM PROD SID

The UPASS system will automatically notify CECW-BA to grant your userid access to the PRISM database. We normally check UPASS for access requests once a day. Contact CECW-BA at (202) 761-~~1148~~ 4175 if there are delays in gaining access to PRISM. When your userid has been granted access to the database you may then proceed to log-on as a PRISM user. See section A-2.2 for PRISM log-on instructions.

PRISM is accessed via the ~~CEAP~~ CEEIS network using communications software which provides Corp220 or VT220 terminal emulation. Vistacom, ~~and~~ Signaterm ~~and~~ NetTerm are among the communications software packages which may be used. There are a number of methods to access the ~~CEAP~~ CEEIS network, depending on your local communications capabilities. Contact your local Information Management office for help in setting up the best method to access the network.

The address of the computer on which PRISM is located is "prism.usace.army.mil". You may also use machine specific addresses "wpc21.usace.army.mil" or "137.161.231.131", but it is best to use "prism.usace.army.mil" in case the system should move to a different ~~CEAP~~ CEEIS computer. You will need to enter this address within your communications software package in order to create a PRISM connection. Depending on which communications software you are using, the address field may be known as "host address" or "device name" or "network id".

## A-2.2 PRISM USER INTERACTIVE SESSION

After you have obtained a userid, passwords for UNIX and ORACLE, access permission to the PRISM database, and a method to access the ~~CEAP~~ CEEIS network from your pc, you may then use the instructions on the following pages to log in and use the PRISM system.

### A-2.2.1 PRISM LOGIN

Access the ~~CEAP~~ CEEIS UNIX network using the method established for your site. ~~Once on the network, you may receive a prompt such as:~~

~~"You may enter CDCNET commands"~~

~~If you see this, enter:~~

**cree prism**

~~(Note: You may not see this prompt at all depending on the type of communication connection you are using. In that case, you will be directly connected to the computer where PRISM is located.)~~

As you specify the host /IP address "prism.usace.army.mil" in your communications software package, you will be directly connected to the computer when PRISM is located.

You will then receive these prompts:

**login:** (Enter your userid in lower case.)

**password:** (Enter your UNIX (system) password in lower case.)

The very first time you log onto the computer on which PRISM is located, you will be prompted for information concerning the finance account to be charged for the computer resources you use. Contact your local Resource Management office if you don't know what account to enter here. At a minimum, you will need to enter an account code and your 2-character F&A organization code. When prompted for Application Code, the correct code for PRISM is "NO" for "none of the above". Once the chargeback information is entered, login continues until a UNIX system prompt appears. The system prompt ends with a percent (%) sign. To change ~~CEAP~~ CEEIS chargeback billing information, type **run\_updwc** at the system prompt and then follow the menu instructions.

Once you have finished this log-on process, you will be in the UNIX operating environment (% prompt) in

your \$HOME directory. From this point type in the command:

**prism** (in lower case)

At this point the system will prompt you to specify if WinSig is running on your PC. WinSig is a software package installed on most Corps desktop computers. It handles local printing and electronic signature functions for CEFMS. Press the **ENTER** key if WinSig is running, or enter the letter 'n' if not. If you enter 'n', the system will display a message indicating whether your default **communications software** is VistaCom or Signaterm. The system needs to know which communications software you are using due to differences in how these packages handle local printing. Press the **ENTER** key to accept the default, or enter the letter 's' for Signaterm or 'v' for Vistacom or any other package. To change the default setting for your userid, contact CECW-BA at (202) 761-~~1148~~ 4175.

**Note:** If you are using NetTerm, follow the same instructions as VistaCom.

You will then be prompted to:

**Enter your ORACLE password:** (Enter your ORACLE password in lower case.)

## A-2.2.2 PRISM FUNCTIONS MENU

```

      U S   A R M Y   C O R P S   O F   E N G I N E E R S

      -----
      |   P R I S M   F U N C T I O N S   M E N U   |
      -----

      Select the function you wish to perform.

      1. Enter PRISM Production Application   (Production Database)
      2. Enter SQL*Plus for Query             (Production Database)
      3. Exit to UNIX Environment
      4. Logout

      Enter Your Selection - █

```

After entering your Oracle password, the PRISM Functions Menu will be displayed. From this screen you can make the selections described below.

(Note: Users who have been given access to the PRISM test database will see additional options which allow them to choose whether to access the production or test database and software.)

### 1. Enter PRISM Production Application (Production Database)

Choose this selection to enter data and run reports in PRISM. To return to the PRISM Functions Menu from within the PRISM Application, choose menu option `99' from any PRISM menu.

### 2. Enter SQL\*Plus for Query (Production Database)

This selection allows you to create and run SQL\*Plus queries against the PRISM production database. (Note: You will not be able to insert, modify, or delete data with this selection.) To return to the PRISM Function Menu from within SQL\*Plus, enter "quit".

### **3. Exit to UNIX Environment**

This will take you to the UNIX system environment where you can enter UNIX commands. For a brief overview of UNIX commands, refer to Section C-II (UNIX) in this manual. To return to the PRISM Functions Menu from the UNIX environment, type "prism".

### **4. Logout**

This will log you out of PRISM and disconnect you from the host computer. **Please do this before you close your communications software package.**